

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3913709
<b>Application Number:</b>	10647163
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1606
<b>Title of Invention:</b>	Low complexity channel estimation for orthogonal frequency division modulation systems
<b>First Named Inventor/Applicant Name:</b>	Hui-Ling Lou
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<b>Filer:</b>	Christina Jordan/Mae Pattison
<b>Filer Authorized By:</b>	Christina Jordan
<b>Attorney Docket Number:</b>	MP0284
<b>Receipt Date:</b>	09-SEP-2008
<b>Filing Date:</b>	21-AUG-2003
<b>Time Stamp:</b>	17:25:18
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$510

RAM confirmation Number	2753
Deposit Account	061050
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Pre-Brief Conference request	13361_0048001_Pre_Appeal_Brief.pdf	314480 8c931a3f6c36e4d5f90e1334fb06d405145825	no	6

### Warnings:

### Information:

2	Notice of Appeal Filed	13361_00480001_Notice_of_Appeal.pdf	73145 8002005c1bd4013a8b9fd8d5e0884c1170359	no	1
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### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	29813 118d5574e007c2a79d4c0a002a676d97d4b0e00	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):			417438
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.